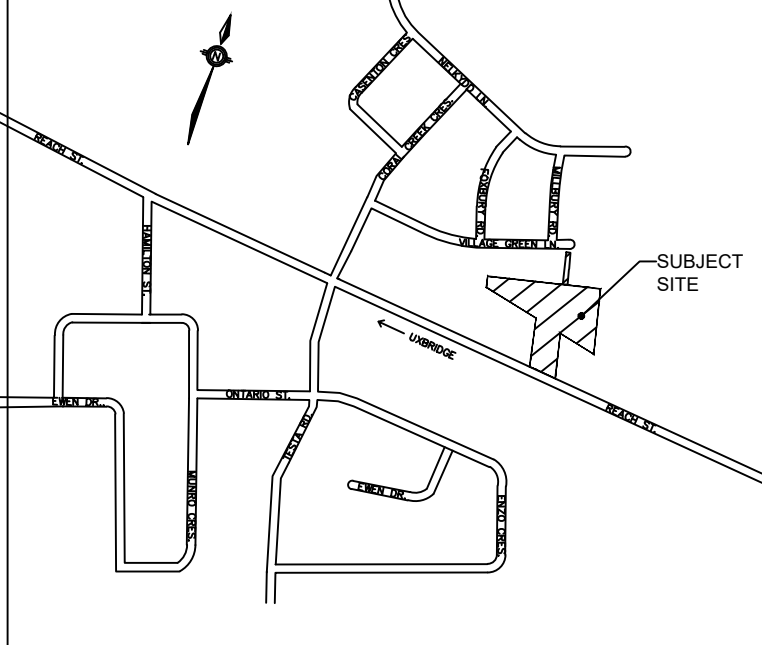
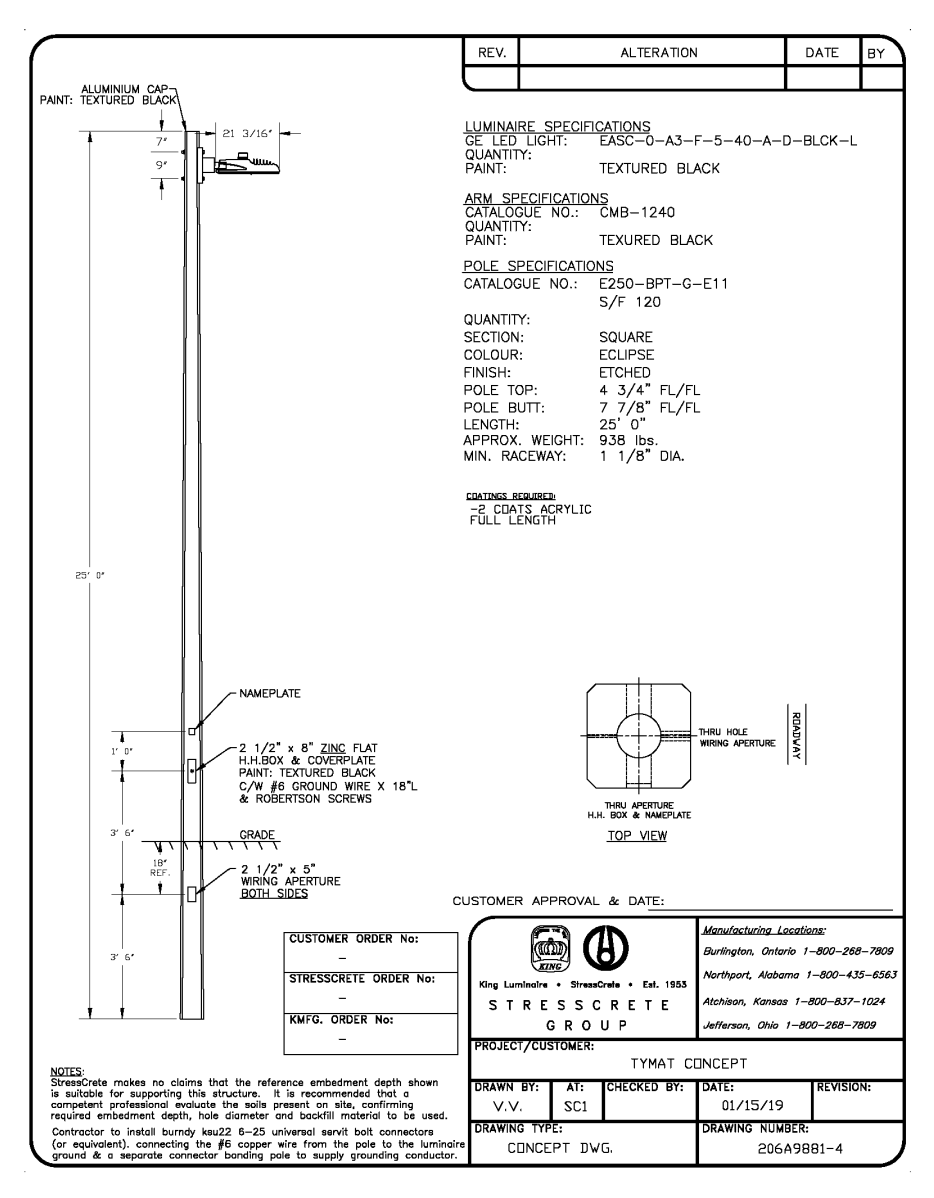


Ordering Number Logic
Evolve® Compact Low Wattage Area Light (EACL)

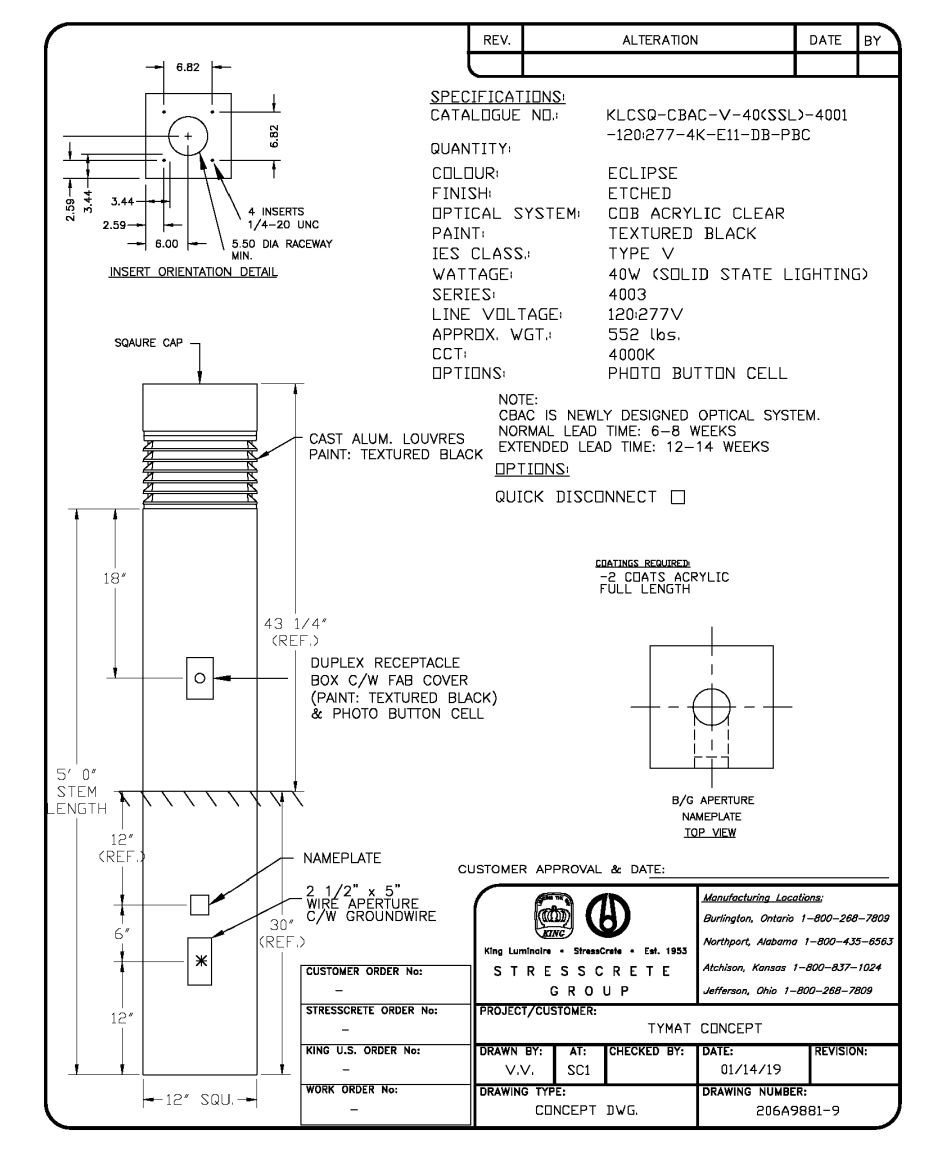
Ordering Number	Quantity	Ordering Number	Quantity	Ordering Number	Quantity
EACL 01	7			C1	



- LEGEND**
- PRIVATE STREETLIGHT ASSEMBLY
 - POLE: 25 SQUARE ETCHED BLACK CONCRETE POLE.
 - STRESS-CRETE CAT: E250-BPT-G-E11 S/F 120
 - FIXTURE: GE EACL 300W 3000K 120V LED WITH BACKSHIELDING.
 - CAT: GE EACL_01_0_B2_AN_7_30_N_A_01_BLK PER PHOTOMETRIC FILE: EACL01_B2AN730.IES
 - KING 36W LED KLGM BOLLARD (KLCSQ-11AF-140SSU-4001-120-277-4K-S11-DB-PBC) PER KLCSQ11AF503640.IES SOLID STATE LIGHTING TYPE V CW ELECTRONIC BALLAST AND BUTTON PHOTOCONTROL
 - STREETLIGHT PEDESTAL SUPPLY CABLE: 3-#2 Cu RWU-90 CW JACKETED GND IN CONTINUOUS 50mm PVC TYPE 2 DUCT IN COMPLETE ACCORDANCE WITH E.S.A. STANDARDS & SPECIFICATIONS.
 - STREET LIGHT CABLE: 2-#6 Cu RWU CW 1-#6 JACKETED GREEN GND CABLE INSTALLED IN 50mm PVC TYPE 2 DIRECT BURIED DUCT.
 - 100mm PVC TYPE 2 DIRECT BURIED DUCT AT HYDRO ONE CROSSING LOCATION FOR STREETLIGHTING SYSTEM. DUCT QUANTITIES SHOWN ON THIS PLAN ARE EXCLUSIVELY FOR THE STREETLIGHTING SYSTEM.
 - METERED HOUSE SERVICE PANEL. 60A 2 POLE MAIN BREAKER, 4-40 BRANCH BREAKERS, PROVISION FOR UP TO 6 BRANCH BREAKERS TO BE LOCATED WITHIN WATER METER ROOM. INSTALLATION BY BUILDERS SITE ELECTRICIAN.
 - GROUND ROD TO BE INSTALLED PER E.S.A. AND TOWNSHIP OF UXBRIDGE STANDARDS AND SPECIFICATIONS.
 - PROPOSED TRANSFORMER LOCATION
 - DRIVEWAY

ACCEPTED TO BE IN GENERAL CONFORMANCE WITH THE TOWNSHIP OF UXBRIDGE STANDARDS. THIS ACCEPTANCE IS NOT TO BE CONSTRUED AS VERIFICATION OF ENGINEERING CONTENT.

AECOM Canada Ltd.
Date



REV	DATE	DESCRIPTION	BY	CHECKED
R2	2021.09.29	REVISED PER LATEST CIVIL AND SITE PLAN	T.J.G.	
R1	2021.09.01	REVISED PER LATEST CIVIL AND SITE PLAN	T.J.G.	
REV	YYYY.MM.DD	DESCRIPTION	BY	CHECKED



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 E-MAIL: general@rtgsystems.com

TOWNSHIP OF UXBRIDGE

REACH STREET TOWNHOMES
 DEVELOPMENT
 STREET LIGHTING PLAN

DWG BY	DATE	CHKD BY	DATE
T.J.G.	2021.08.09		

SCALE: 1:500 EXCEPT SYMBOLS
 DRAWING NO: SHEET 1 OF 1
 SL-1